

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4015	control\$4 near3 (load adj2 circuit)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 11:41
L2	99033	"455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 10:58
L3	44	1 and 2	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 11:02
L4	3	3 and varact\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 11:08
L5	12	1 and varact\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 11:16
L6	92	(matching adj2 circuit) same control\$4 same (frequency adj2 range)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 11:17
L7	13	2 and 6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 11:18
L8	9	6 and varact\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 11:24
L9	1792	varactor same (inductor or resistor) same control\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 11:30
L10	1008	9 and (load or match\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 11:25
L11	259	2 and 10	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 11:25
L12	111	11 and (center adj2 frequency)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 11:26
L13	29	12 and (adjust\$3 with varactor)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 11:27
L14	1795	varact\$3 same (inductor or resistor) same control\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 11:30
L15	4778	control\$4 near3 ((load or matching) adj2 circuit)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 11:41

## EAST Search History

L16	1357	15.ab.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 11:41
L17	17	16 and varact\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 12:25
L18	1	"20030199259".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 12:27
L19	252	(control adj2 signal) same varact\$3 same (resistor or inductor)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 12:27
L20	63	2 and 19	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 12:31
L21	22	19 same (load or matching)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 12:31

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L1	1	"20030199259".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 14:00
L2	1	1 and center	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 14:11
L3	3976	(tun\$4 or adjust\$4 or control\$4) adj4 (load adj4 circuit)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 14:12
L4	25	3 and (varact\$3 same (inductor or resistor))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 14:19
L5	29054	match\$3 adj4 circuit	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 14:19
L6	275	5 and (varact\$3 same (inductor or resistor))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 14:20
L7	19	6 and (adjust\$3 with (center adj4 frequency))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 14:20

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L4	25	3 and (varact\$3 same (inductor or resistor))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 14:19
L5	29054	match\$3 adj4 circuit	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 14:19
L6	275	5 and (varact\$3 same (inductor or resistor))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 14:20
L7	19	6 and (adjust\$3 with (center adj4 frequency))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 14:39
L8	196	455/169.2,180.4,191.2,193.3.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 14:40
L9	77	8 and (varactor same (resistor or inductor))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 15:33
L10	35	9 and (adjust\$3 with frequency)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 14:47
L11	1	1 and impedance	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 14:48
L12	25	adjust\$3 with varactor with match\$3 with impedance	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 15:32
L13	54452	(tuning or matching or load) adj2 circuit	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 15:32
L14	17876	13.ab.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 15:32
L15	278	14 and (varactor same (resistor or inductor))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 15:33

## EAST Search History

L16	55	15 and (match\$3 near4 impedance)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 15:33
L17	14	16 and (center\$3 near3 frequency)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/30 15:34

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